

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.51) Unknown 10/563678		INTERNATIONAL APPLICATION NO. PCT/JP2004/014046		ATTORNEY'S DOCKET NUMBER 10873.1815USWO	
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)):					
[X] a) Basic National fee.....				\$300.00	\$300.00
[X] b) Examination fee.....				\$200.00	\$200.00
[X] c) Search fee.....				\$500.00	\$500.00
TOTAL OF ABOVE CALCULATIONS =				\$1000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	Rate		
50	-100 = 0	/50 =	X \$250.00	\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	24	-20 = 4	X \$50.00	\$200.00	
Independent claims	5	-3 = 2	X \$200.00	\$400.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360.00	\$
TOTAL OF ABOVE CALCULATIONS =				\$1600.00	
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27					
SUBTOTAL				\$1600.00	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				+	\$
TOTAL NATIONAL FEE =				\$1600.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				+	\$
TOTAL FEES ENCLOSED =				\$1600.00	
				Amount to be:	
				refunded	\$
				charged	\$

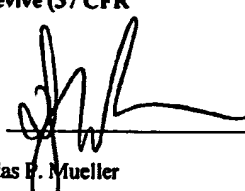
a. [X] Check(s) in the amount of \$1600 to cover the above fees is enclosed.

b. [] Please charge the amount of \$ to cover the required filing fee for a large entity to the credit card listed on the enclosed credit card authorization form.

c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3478.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:
Douglas P. Mueller
Hamre, Schumann, Mueller & Larson, P.C.
P.O. Box 2902-0902
Minneapolis, MN 55402

SIGNATURE: 

NAME: Douglas P. Mueller

REGISTRATION NUMBER: 30,300

FEE VALUE	
ACCOUNTABILITY	
DEPOSIT ACCOUNT NO.	
50	3478
FEE CODE	VALUE
1632	(500)
164	400

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11 APR 2006

PATENT APPLICATION SERIAL NO.

10/563678

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

01/11/2006 ATRAN1 00000091 10563678

01 FC:1631	300.00 DP
02 FC:1633	200.00 DP
03 FC:1632	500.00 DP
04 FC:1615	200.00 DP
05 FC:1614	400.00 DP

Adjustment date: 04/12/2006 WALVARAD
01/11/2006 ATRAN1 00000091 10563678
03 FC:1632 -500.00 DP

04/12/2006 WALVARAD 00000003 10563678

01 FC:1642 400.00 DP

Repln. Ref: 04/12/2006 WALVARAD 0019574100
DAH:503478 Name/Number:10563678
FC: 9204 \$100.00 CR

PTO-1556
(5/87)

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